410 Willoughby Ave., Ste 303 Juneau, AK 99801-1795 PHONE: (907) 465-5100 FAX: (907) 465-5129 http://www.state.ak.us/dec/

DIVISION OF AIR AND WATER QUALITYAIR PERMITS PROGRAM

December 12, 2003

Mr. Dale A. Haines Alaska Operations Manager Union Oil Company of California P.O. Box 196247 Anchorage, Alaska 99519-6247

CERTIFIED MAIL
RETURN RECEIPT RQUESTED
NO.: 7003 1680 0004 2907 0922

Re: Unocal Granite Point Platform: Administrative revision to final air quality control construction permit No. 066CP01.

Dear Mr. Haines:

Under the authority of AS 46.14.285, the Department of Environmental Conservation (the department) issues the enclosed administrative revision to final Air Quality Control Construction Permit No. 066CP01 which authorized the Firewater Pump Engine Project on the Granite Point Platform.

On November 4, 2003, the department received an email request from Janet Bounds of Unocal to change the tag number identifying the firewater pump engine in the permit inventory. Ms. Bounds requested that the department change the tag number from P-PM-4570 to P-PM-0120.

Enclosed you will find the revised cover page and other revised pages of Construction Permit No. 066CP01. We have revised the permit cover page to indicate the permit revision number, and revision date, and changed the tag number for the firewater pump engine. Only the cover page and corrected pages 6, 7, and 8 of the permit are attached to this letter.

Any person who disagrees with this decision may request an adjudicatory hearing in accordance with 18 AAC 15.195-18 AAC 15.340 or an informal review by the Division Director in accordance with 18 AAC 15.185. Informal review requests must be delivered to the Division Director, 555 Cordova, Anchorage, Alaska 99501, within 15 days of the permit decision. Adjudicatory hearing requests must be delivered to the Commissioner of the Department of Environmental Conservation, 410 Willoughby Avenue, Suite 303, Juneau, Alaska 99801, within 30 days of the permit decision. If a hearing is not requested within 30 days, the right to appeal is waived.

In addition, any other person who has a private, substantive, legally-protected interest under state law that may be affected by the permit action, or a person who participated in the public process, may request an adjudicatory hearing within thirty days of service of the action. If a hearing is granted, it will be limited to the issues related to this permit action. You are reminded that even if a request for an adjudicatory hearing has been granted, all permit terms and conditions remain in full force and effect.

Sincerely,

John F. Kuterbach, Manager Air Permit Program

Enclosures: Final Permit No. 066CP01 Revision 1--Cover page and revised pages 6, 7, and 8 only.

cc: Cynthia Espinoza, ADEC/AWQ/APP, Anchorage, AK Tim Pilon, ADEC/AWQ/APP, Fairbanks, AK Daniel Bevington, Kenai Peninsula Borough, Soldotna, AK

DEPARTMENT OF ENVIRONMENTAL CONSERVATION AIR QUALITY CONSTRUCTION PERMIT

Permit No.: 066CP01 Revision 1 Issued: September 12, 2003 Application Number: X-161 Revised: December 12, 2003

The Department of Environmental Conservation (Department), under the authority of AS 46.14 and 18 AAC 50, issues Construction Permit No. 066CP01 to the Permittee: **Union Oil Company of California.**

This permit satisfies the obligation of the owner and operator to obtain a construction permit as set out in AS 46.14.130(a).

As required by AS 46.14.120(c), the Permittee shall comply with the terms and conditions of this construction permit.

[18 AAC 50.320(b), 1/18/97]

John F. Kuterbach, Manager Air Permits Program

Section 3. - Source Inventory and Description

1. **Authorization and Notification Requirements.** The Permittee is authorized to modify and operate the facility in accordance with the construction permit application as may be currently applicable. This permit authorizes the Permittee to install a diesel-fired reciprocating engine rated at 275 hp for the emergency firewater pump.

The source listed below has specific monitoring, recordkeeping, or reporting conditions in this construction permit. The source description and rating are given for identification purposes only. The facility equipment inventory prior to the project is listed in Operating Permit No.066TVP01.

Table 1: Construction Permit Source Inventory

Tag No.	Source Name	Source Description	Fuel	Maximum Nominal Rating/Size
P-PM-0120	Firewater Pump Engine	Clarke Model IK6H-UF80	Diesel	275 hp

Issued: September 12, 2003

Revised: December 12, 2003

Section 4. - Ambient Air Quality Standards and Maximum Allowable Ambient Concentrations

General Description. This permit contains terms and conditions to ensure that allowable emissions from the facility and associated growth will not cause an ambient concentration that exceeds the concentrations established in Table 6 of 18 AAC 50.310(d)(2) at any location that does not or would not meet the ambient air quality standard or maximum allowable ambient concentration.

- **2. Annual Operational Limit.** The permittee may operate the Firewater Pump Engine, Tag No. P-PM-0120, no greater than 200 hours per twelve-month rolling total.
 - 2.1 The permittee shall install and operate an hour meter that records total hours of operation on the firewater pump engine.
 - 2.2 Record the total hours that the Firewater Pump Engine operates each month.
 - 2.3 Report the 12-month rolling total operational hours each month in the facility operating report required in Section 10. "General Recordkeeping, Reporting, and Compliance Certification Requirements," of Operating Permit No. 066TVP01.

Issued: September 12, 2003

Revised: December 12, 2003

Section 5. - State Emission Standards

3. Opacity, Particulate Matter and Sulfur Dioxide. For the Firewater Pump Engine, Tag No. P-PM-0120, comply with state emission standards for fuel burning equipment as set out in Section 7, "Insignificant Sources" of Operating Permit No. 066TVP01.

Issued: September 12, 2003

Revised: December 12, 2003